# DT03 Rec'd PCT/PT0 3 0 DEC 2007

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FORM PTO-1390 U.S. DI (REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					
TRANSMITTAL LETTER	10921.268USWO					
DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	·				
CONCERNING A FILIN	G UNDER 35 U.S.C. 371					
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
-		Unknown 10/519081				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/JP03/08384	July 1, 2003	TES S) 71  U.S. APPLICATION NO. ((Pknown, see 37 C.F.R. 1.5) Unknown 10/519881  PATE  PRIORITY DATE CLAIMED July 2, 2002  E, LANCING DEVICE, AND CAM MECHANISM  D/US) the following items and other information: 371. ining a filing under 35 U.S.C. 371371(b) at any time rather than delay C. 371(b) and PCT Articles 22 and 39(1). de by the 19th month from the earliest claimed priority date.  the International Bureau). ates Receiving Office (RO/US) (c)(2)). ticle 19 (35 U.S.C. 371(c)(3)) y the International Bureau). ch amendments has NOT expired.  (35 U.S.C. 371(c)(3)). ation Report under PCT Article 36				
TITLE OF INVENTION						
METHOD OF SETTING LANCING MEME	BER TO LANCING DEVICE, LANCING D	EVICE, AND CAM MECHANISM				
APPLICANT(S) FOR DO/EO/US						
SAKATA et al.						
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the followi	ng items and other information:				
1. [X] This is a <b>FIRST</b> submission of items con	coming a filing under 25 U.S.C. 271					
	NT submission of items concerning a filing under	r 35 U.S.C. 371.				
3. [X] This express request to begin national example.	amination procedures (35 U.S.C. 371(f)) at any tir	me rather than delay				
	plicable time limit set in 35 U.S.C. 371(b) and PC					
4. [ ] A proper Demand for International r	Terminary Examination was made by the 19th in	bitti from the earnest claimed priority date.				
5. [X] A copy of the International Application a		Б				
b. [X] has been transmitted by the Inte	quired only if not transmitted by the International I	Bureau).				
c. [ ] is not required, as the appli	cation was filed in the United States Receiving O	ffice (RO/US)				
6. [X] A translation of the International Applica	tion into English (35 U.S.C. 371(c)(2)).					
	tional Application under PCT Article 19 (35 U.S.C					
a. [ ] are transmitted herewith (reb. [ ] have been transmitted by the control of the control o	equired only if not transmitted by the International	l Bureau).				
	ver, the time limit for making such amendments h	as NOT expired.				
d. [X] have not been made and will no	t be made.	•				
8. [ ] A translation of the amendments to t	he claims under PCT Article 19 (35 U.S.C. 371(c	)(3)).				
9. [X] A signed oath or declaration of the invent	cor(s) (35 U.S.C. 371 (c)(4)).					
10. [ ] A translation of the annexes to the Ir (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report unde	er PCT Article 36				
(33 0.3.0. 371(0)(3)).						
Items 11. to 16. below concern document(s) or in 11. [X] An Information Disclosure Statement und						
12. [X] An assignment document for recording. A	separate cover sheet in compliance with 37 CFR	. 3.28 and 3.31 is included.				
A FIRST preliminary amendment.     A SECOND of SUBSEQUENT prel	iminary amendment.					
14. [ ] A substitute specification.		,				
15. [ ] A change of power of attorney and/o	r address letter.					
16. [X] Other items or information: Application	Data Sheet, International Search Report, Internation	onal Publication Page, PCT/IB/304, 308				

LUC ARRIVATION NO	\ (If know	m ree 27 C F B 1 S)		INTERNATIONAL ARRIGATIO	N NO	ATTORNEY'S DOCKET NUMBER	/PPO 3 0 DEC 2004		
/ - ">	S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  INTERNATIONAL APPLICATION NO.  PCT/JP2003/08384		N NO.	10921.268USWO					
Urkńown 10/519881 PCT/JP2003/08384				10921.20005W0					
BASIC NATIO					#200.00				
[ ] a) Basic Na	tional f				\$300.00	\$300.00			
[ ] b) Examina	tion fee				\$200.00	\$200.00			
[ ] c) Search fee\$500.00				\$500.00					
			TOTAL	OF ABOVE CALC	TH ATIONS =	\$1,000.00			
Additional fa	o for sn	ecification and		ed in paper over 100 sheet					
sequence list	ing or c		m listing file	ed in an electronic mediur					
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number		Rate				
40 -100 =	0	/50 =			X \$250.00	\$0.00			
Surcharge of \$13 months from the				aration later than [] 20 [FR 1.492(e)).	] 30	\$0.00			
CLAIMS		NUMBER	FILED	NUMBER EXTRA RATE					
Total claims		15	-20 =	0	X \$50.00	\$0.00			
Independent clair	endent claims 3		-3 = 0		X \$200.00	\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$0.00			
TOTAL OF ABOVE CALCULATIONS =				\$1,000.00					
			ty, if applica	ble. Small entity status i	s claimed				
pursuant to 37 CFR 1.27					\$0.00				
SUBTOTAL =				\$1,000.00					
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0.00				
TOTAL NATIONAL FEE =					\$1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)); The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00				
TOTAL FEES ENCLOSED =				\$1,040.00	- 1:				
						Amount to be:	\$0.00		
						charged	\$0.00		
a. [X] Check(s	) in the	amount of \$1,0	000 & \$40 to	cover the above fees is e	nclosed.				
		ny Deposit Acc		in the	amount of \$	to cover the abov	ve fees.		
		oner is hereby a Deposit Accou		charge any additional fee 725.	s which may be requ	uired, or credit any			
				7 CFR 1.494 or 1.495 hare the application to pen		petition to revive (37 CFR			
SEND ALL CORRESPO		TO:				$( \cdot , \cdot )$	$^{\prime}$		
	Douglas P. Mueller  MERCHANT & GOULD  SIGNATURE:								
P.O. Box 2903	P.O. Box 2903								
Minneapolis, MN 55402-0903 NAME: Douglas P(Mueller									
REC					GISTRATION NUMBER: 30,300				

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10/519881

## DT05 Rec'd PCT/PTO 3 0 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SAKATA et al.

Docket:

10921.268USWO

Title:

METHOD OF SETTING LANCING MEMBER TO LANCING DEVICE, LANCING DEVICE,

AND CAM MECHANISM

#### **CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV 495867837 US

Date of Deposit: December 30, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner or Paterts, P.O. Box 1450, Alexandria, VA

22313-1450.

sy: June 1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 24 pgs; 15 claims; Abstract 1 pg.

The fee has been calculated as shown below in the 'Claims as Filed' table.

□ 16 sheets of formal drawings

A signed Combined Declaration and Power of Attorney

Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet

A check in the amount of \$1000.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

☐ Information Disclosure Statement, Form 1449, 12 reference(s).

Application Data Sheet, 4 pages.

Other: PTO Form 1390, International Search Report, International Publication Page, PCT/IB/304, 308

Return postcard

#### **CLAIMS AS FILED**

Number of Claims Filed	No.	In Excess of		Extra		Rate		Fee
Total Claims	15	20		0		50	=	0.00
Independent Claims	3	3		0		200	=	0.00
Multiple Dependent Claims Fee	e						=	0.00
Basic Filing Fee							=	300.00
Search Fee							=	500.00
Examination Fee							=	200.00
Utility Application Size Fee	40	100		0		250	=	0.00
Total							=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/jh

23552
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

### DT05 Rec'd PCT/PT0 3 0 DEC 2004

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SAKATA et al.

Filed:

December 30, 2004

Docket No.:

10921.268USWO

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I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop David Ortiz, P.O. Box 1450, Alexandria, VA 22313-1450.

Name

COMMUNICATION UNDER 3/1 C.F.R. \$1.32(c)(3

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following 10 practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960) John A. Clifford (30,247) John J. Gresens (33,112) Curtis B. Hamre (29,165) Robert A. Kalinsky (50,471)

James A. Larson (40,443) Douglas P. Mueller (30,300) Joshua N. Randall (50,719)

Michael D. Schumann (30,422)

Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

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(612) 332-5300

Dated: December 30, 2004

Douglas P. Mueller

Reg. No. 30,300

23552
PATENT TRADEMARK OFFICE

DPM/jh